## PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING	AUTHORITY							
To: Ström Gulliksson	IPC AB	PCT  WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY						
Järnvägsgatan 3 252 24 HELSINGBOR	!							
Sweden			(PCT Rule 43bis.1)					
		Date of mailing (day/month/year)	0 6 -05- 2005					
Applicant's or agent's file referen	ce	FOR FURTHER ACTION See paragraph 2 below						
W 5244-007 EK		1 (1 ( 11( 1)	Priority date (day/month/year)					
International application No. PCT/SE 2005/00008	l l	ate (day/month/year)	26.01.2004					
International Patent Classification B63C9/20, G08B5/0		ification and IPC						
Applicant								
Sjöblom, Hans								
This opinion contains indicati     Box No. I Basis of	ons relating to the following	items:						
Box No. II Priority	Box No. II Priority							
Box No. III Non-est	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability							
Box No. IV Lack of	Lack of unity of invention							
Box No. V Reasone applical	Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement							
Box No. VI Certain	documents cited							
Box No. VII Certain	II Certain defects in the international application							
Box No. VIII Certain	Box No. VIII Certain observations on the international application							
International Preliminary Exa Authority other than this one written opinions of this International International Preliminary Exa If this opinion is as provided	unining Authority ("PEA") to be IPEA and the chosen I national Searching Authority above, considered to be a way, where appropriate, with an ore the expiration of 22 mon in PCT/ISA/220.	except that this does not PEA has notified the Into will not be so considere ritten opinion of the IPE tendments, before the ex	A, the applicant is invited to submit to the piration of 3 months from the date of mailin					
Name and mailing address of the		Authorized officer						
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Form PCT/ISA/237 (cover sheet) (January 2004)

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## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/SE 2005/000087

Box No. I	Basis of this opinion
1. With re which i	egard to the language, this opinion has been established on the basis of the international application in the language in it was filed, unless otherwise indicated under this item.  This opinion has been established on the basis of a translation from the original language into the following language, which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)).
claime	egard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the d invention, this opinion has been established on the basis of:  e of material  a sequence listing  table(s) related to the sequence listing
b. form	nat of material in written format in computer readable form
c. tim	contained in the international application as filed.  filed together with the international application in computer readable form.  furnished subsequently to this Authority for the purposes of search.
3.	In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4. Additi	ional comments:

## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

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Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial Box No. V applicability; citations and explanations supporting such statement 1. Statement YES 1-15 Novelty (N) Claims Claims YES Claims Inventive step (IS) \_ NO Claims YES 1-15 Claims Industrial applicability (IA) \_ NO Claims

2. Citations and explanations:

Documents cited in the International Search Report:

D1: US 3335985 A (A.D. NEAL)

D2: US 4815677 A (RUSHING ET AL.)
D3: DE 1531448 A (K REININGER)

The cited documents represent the general state of the art. The invention defined in claims 1-15 is not disclosed by any of these documents.

The cited prior art does not give any indication that would lead a person skilled in the art to the claimed location signalling device comprising a wing balloon, which wing balloon having a flexible wing portion with an attack surface that is passively variable depending on the velocity of the air flowing relative to the wing balloon and a method of generally keeping static the dragging force on a tether line of a location signalling device as stated in claim 1 and 15. Therefore, the claimed invention is not obvious to a person skilled in the art.

Accordingly, the invention defined in claims 1-15 is novel and is considered to involve an inventive step. The invention is industrially applicable.

## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

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Box No. VII	Box No. VII Certain defects in the international application								
The following defects in the form or content of the international application have been noted:									
The fe signs	eatures placed	of in	the claim/s parentheses	are not (Rule 6.2	provided 2(b) PCT)	l with	reference		